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September 19, 2003

22388 U.S.PTO  
10/665840  
09/19/03



**MAIL STOP PATENT APPLICATION**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Express Mail No. EU967830358US

Re: Application of Lorna Anne EVERALL and Glynn David LLOYD  
Title: OPTICAL INTERROGATION SYSTEM AND SENSOR SYSTEM  
**Assignee: ASTON PHOTONICS TECHNOLOGIES LTD.**  
Our Ref. CQ10105

Dear Sir:

Attached hereto is the application identified above comprising 46 sheets of the specification, including the claims and abstract, 17 sheet(s) of drawings, a copy of an executed Assignment and PTO 1595 form, and a copy of an executed Declaration and Power of Attorney. Also enclosed is an Application Data Sheet.

The Government filing fee is calculated as follows:

Total claims	<u>20</u>	-	<u>20</u>	=	<u>0</u>	x	\$18.00	=	\$ 0.00
Independent claims	<u>1</u>	-	<u>3</u>	=	<u>0</u>	x	\$84.00	=	\$ 0.00
Base Fee									\$750.00

<b>TOTAL FILING FEE</b>	<b>\$750.00</b>
Recordation of Assignment	\$40.00
<b>TOTAL FEE</b>	<b>\$790.00</b>

Please charge the statutory filing fee of \$750.00 and Assignment recordation fee of \$40.00 to Deposit Account No. 19-4880. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.



Commissioner for Patents  
September 19, 2003  
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Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Europe	02258640.8	December 16, 2002

The priority document will be filed at a later date.

Respectfully submitted,  
SUGHRUE MION, PLLC

Attorneys for Applicant

By: Frank L Bernstein  
Frank L. Bernstein  
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MENLO PARK OFFICE  
**23493**  
CUSTOMER NUMBER

**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: CQ10105

Lorna Anne EVERALL and Glynn David LLOYD

Filed: September 19, 2003

For: OPTICAL INTERROGATION SYSTEM AND SENSOR SYSTEM

**"EXPRESS MAIL" CERTIFICATE OF MAILING**

I hereby certify that this paper and the attachments hereto are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated below, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Express Mail Certificate Number: EU967830358US

**EU967830358US**

Date: September 19, 2003

Signed: Thea K. Wagner  
Thea K. Wagner

Enclosures

1. Application Transmittal Letter (original and 1 copy)
2. Application, including the specification (pages 1-41), claims (Claim Nos. 1-20, pages 42-45), and the Abstract (page 46)
3. Drawings (17 sheets)
4. Copy of Executed Declaration and Power of Attorney
5. Application Data Sheet
6. Copy of an Executed Assignment with PTO Form 1595